

# UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

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## NOTICE OF ALLOWANCE AND ISSUE FEE DUE

J8M171029

FISH & NEAVE 1251 AVENUE OF THE AMERCIAS NEW YORK NY 10020-1104

APPLIC	CATION NO.	FILING DATE	IG DATE TOTAL CLAIMS		EXAMINER AND GROU	JP ART UNIT	DATE MAILED		
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First Named Applicant	WAYNER.			ELIZA	BETH A.				
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ATTY'S DOC	KET NO.	CLASS-SUBCLASS	BATCH NO.	APPLN.	TYPE	SMALL E	NTITY	FEE DUE		DATE DUE
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THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED.</u>

THE ISSUE FEE MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED.</u>

### **HOW TO RESPOND TO THIS NOTICE:**

- I. Review the SMALL ENTITY status shown above. If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:
  - A. If the status is changed, pay twice the amount of the FEE DUE shown above and notify the Patent and Trademark Office of the change in status, or
  - B. If the status is the same, pay the FEE DUE shown above.

If the SMALL ENTITY is shown as NO:

- A. Pay FEE DUE shown above, or
- B. File verified statement of Small Entity Status before, or with, payment of 1/2 the FEE DUE shown above.
- II. Part B of this notice should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by charge to deposit account, Part B should be completed and returned. If you are charging the ISSUE FEE to your deposit account, section "6b" of Part B should be completed.
- III. All communications regarding this application must give application number and batch number. Please direct all communication prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.



# UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

08/338282

SERIAL NUMBER . FILING DATE 194

WAYNER NAMED APPLICANT

ATTORNEY POCKET NO

18M1/1029

FISH & NEAVE 1251 AVENUE OF THE AMERCIAS NEW YORK NY 10020-1104 EXAMINER GAMBEL, P

ART UNIT

PAPER NUMBER

39 J 10/29/96

DATE MAILED:

#### **NOTICE OF ALLOWABILITY**

1.   Tips communication is responsive to   TAPEN 20.37   2.   All the claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not include herewith (or previously mailed), a Notice Of Allowance And Issue Fee Due or other appropriate communication will be sent in due coffse. 3.   The allowed claims are   1-5/32/39-36   Revolution of Provided Provide	PART I.	. 7
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received. [_] been flied in parent application Serial No	4. The drawings filed on	are acceptable.
6. Note the attached Examiner is Amendment. 7. Dote the attached Examiner Interview Summary Record, PTOL-413. 8. Note the attached Examiner interview Summary Record, PTOL-413. 8. Note the attached Examiner's Statement of Reasons for Allowance. 9. Note the attached NOTICE OF REFERENCES CITED, PTO-892. 10. Note the attached INFORMATION DISCLOSURE CITATION, PTO-1449.  PART II. 10. SHORTENED STATUTORY PERIOD FOR RESPONSE to comply with the requirements noted below is set to EXPIRE THREE MONTHS (ROM THE "DATE MAILED" indicated on this form. Failure to timely comply will result in the ABANDONMENT of this application ixtensions of time may be obtained under the provisions of 37 CFR 1.136(a). 11. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL APPLICATION, PTO-152, which discloses that the oat or declaration is deficient. A SUBSTITUTE OATH OR DECLARATION IS REQUIRED. 12. APPLICANT MUST MAKE THE DRAWING CHANGES INDICATED BELOW IN THE MANNER SET FORTH ON THE REVERSE SIDIOF THIS PAPER. 13. Drawing informalities are indicated on the NOTICE RE PATENT DRAWINGS, PTO-948, attached hereto or to Paper No. — CORRECTION IS REQUIRED. 14. The proposed drawing correction filled on has been approved by the examiner. CORRECTION IS REQUIRED. 15. Approved drawing corrections are described by the examiner in the attached EXAMINER'S AMENDMENT. CORRECTION IS REQUIRED. 16. Formal drawings' are now REQUIRED. 17. Approved drawing corrections are described by the examiner in the attached EXAMINER'S AMENDMENT. CORRECTION IS REQUIRED. 18. Formal drawings' are now REQUIRED. 18. Police of Relowance, AND SERIAL NUMBER. 18. Notice of Informal Application, PTO-152 18. Notice of Patent Drawings, PTO-948 28. Listing of Bonded Drattsmen 29. Notice of References Cited, PTO-892 29. Other		
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LILA FEISEE PRIMARY EXAMINER GROUP 1800

PTOL-37 (REV. 4-89) \*

### **DETAILED ACTION**

- 1. The Art Unit location of your application in the PTO has changed. To aid in correlating any papers for this application, all further correspondence regarding this application should be directed to Group Art Unit 1806.
- Applicant's amendment, filed 8/26/96 (Paper No. 37) is acknowledged. Claims 1 and 4 are amended. Claims 1-5, 32 and 34-36 are pending.

## **EXAMINER'S AMENDMENT**

- 3. An Examiner's Amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 C.F.R. § 1.312. To ensure consideration of such an amendment, it **MUST** be submitted no later than the payment of the Issue Fee.
- 4. Authorization for this Examiner's Amendment was given in a telephone interview with Steven Parmelee on 10/23/96.
- 5. Amend the first line of the specification by adding
  -- now abandoned, -- after "Serial No. 07/814,873, filed December 24, 1991, ".
- 6. Amend claim 32, line 4, after "fragment thereof" by replacing "which with -- that binds to  $\alpha_4\beta_1$  and -- .
- 7. Amend claim 32, line 6, after "venules (HEV)]" by replacing "via an  $\alpha_4\beta_1$  receptor" with -- in -- .
- 8. Replace the title with the following: -- INHIBITION OF LYMPHOCYTE ADHERENCE WITH  $\alpha_4\beta_1$  SPECIFIC ANTIBODIES --

## REASONS FOR ALLOWANCE

8. The following is an Examiner's Statement of Reasons for Allowance:

Upon reconsideration of the art and applicant's arguments, filed 8/26/96 (Paper No. 37); the instant claims drawn to the use of  $\alpha_4\beta_1$ -specific antibodies to inhibit lymphocyte adherence or preventing lymphocyte binding to cytokine-activated endothelial cells are free of the prior art.

10/28/9b

- 9. Any comments considered necessary by applicant must be submitted no later than the payment of the Issue Fee and, to avoid processing delays, should preferably accompany the Issue Fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."
- 10. Papers related to this application may be submitted to Group 1800 by facsimile transmission. Papers should be faxed to Group 1800 via the PTO Fax Center located in Crystal Mall 1. The faxing of such papers must conform with the notice published in the Official Gazette, 1096 OG 30 (November 15, 1989). The CM1 Fax Center telephone number is (703) 308-4242 or (703) 305-7939.
- 11. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Phillip Gambel whose telephone number is (703) 308-3997. The examiner can normally be reached Monday through Thursday from 7:30 am to 6:00 pm. A message may be left on the examiner's voice mail service. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lila Feisee can be reached on (703) 308-2731. Any inquiry of a general nature or relating to the status of this application should be directed to the Group 1800 receptionist whose telephone number is (703) 308-0196.

Phillip Gambel, Ph.D. Patent Examiner Group 1800

October 23, 1996

LILA FEISEE PRIMARY EXAMINER GROUP 1800